

## Wiltshire Ballistic Services Ltd

The Ranges, Station Road, Devizes Wiltshire, SN10 1BZ, UK

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FG Glass Industries Pvt. Ltd.

1204 Tower A

Nman Midtown.

Lower Parel

Mumbai

400 013

26 May 2021

10933d

**Trial Number** 

## **BALLISTIC TEST REPORT**

Please find attached, reports for the following test/s carried out at Wiltshire Ballistic Services on 14 May 2021.

Sample Name Description Results

BRG-BR2 BSEN 1063:2000 BR2 Passed BSEN 1063:2000 BR2 NS

9x19mm DAG DM11 A1B2 124gr

The results contained in this report are only valid for the samples tested and detailed above. The publication of these results in any abridged form is not allowed without approval by Wiltshire Ballistic Services Ltd. in writing.

For and on behalf of Wiltshire Ballistic Services Ltd

26 May 2021



Wiltshire Ballistic Services Ltd The Ranges, Station Road, Devizes, Wiltshire, SN10 1BZ Tel: 01380 721644

Tel: 01380 721644 Fax: 01380 721421 TEST REPORT

10933d - WBS - 14/05/2021

26 May 2021

FG Glass Industries Pvt. Ltd.

1204 Tower A Nman Midtown. Lower Parel Mumbai 400 013 Trial Number
Trial Date
Trial Start Time
Trial Finish Time

10933d 14/05/2021 Range Temp (°C) 0
Range Humidity (%) 0
Range Pressure (mBar)

Range Technician
Range Technician
Range Technician
Frampton

Andrew CollinsFrampton

Report Completed

James Philbrook

Approved Signatory

Sharon Pfleger-Taylor

## **BALLISTIC TEST DETAILS**

BSEN 1063:2000 BR2

Velocity From (m/s) 390 Witness Type Aluminium Foil
Velocity To (m/s) 410 Ammunition 9x19mm DAG DM11 A1B2 124gr

Configuration - Muzzle to Target (m) 5.0 Configuration - Muzzle to Chrono Centre (m) 2.5

SAMPLE DETAILSBRG-BR2FG Glass Industries Pvt LtdFG1 - Measured thickness: 20.61mmSize (mm): 500x500Weight (kg): 10.7

Shot N	lo. Velocity m/s	Held/ Penetrated	Trauma Code/ Spall Rating	Comments
1	407.29	Held	No Spall	
2	400.89	Held	No Spall	
3	405.10	Held	No Spall	

SAMPLE DETAILSBRG-BR2FG Glass Industries Pvt LtdFG2 - Measured thickness: 21.47mmSize (mm): 500x500Weight (kg): 10.85

Shot N	o. Velocity m/s	Held/ Penetrated	Trauma Code/ Spall Rating	Comments
1	397.95	Held	No Spall	
2	409.53	Held	No Spall	
3	416.77	Held	No Spall	

SAMPLE DETAILSBRG-BR2FG Glass Industries Pvt LtdFG3 - Measured thickness: 21.59mmSize (mm): 500x500Weight (kg): 10.85

Shot N	o. Velocity m/s	Held/ Penetrated	Trauma Code/ Spall Rating	Comments
1	398.82	Held	No Spall	
2	397.49	Held	No Spall	
3	404.30	Held	No Spall	

BRG-BR2 RESULTS Passed BSEN 1063:2000 BR2
BSEN 1063:2000 BR2 NS

## **END OF REPORT**